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JUN 17 1963
STATE ENGINEER

Permit No. 29021

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Paul M. Robinson
(Name of applicant)
of Route 1; Box 464; Eagle Point
(Mailing address)
State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Langel Creek & Robinson Reservoir
(Name of stream)
, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is ~~0.75~~ 0.13
cubic feet per second.
(If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Reservoir
4. The point of diversion is located 265 ft. S. and 1330 ft. E. from the W 1/4
(N. or S.) (E. or W.)
corner of Sec. 34; T. 34 S.; R. 1 W. W.M. Jackson County,
(Section or subdivision)
Oregon. Langel Creek diversion is located 40 feet South and 1730 feet
East from the W 1/2 corner of Section 34.
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NW 1/4 NE 1/4 SW 1/4 of Sec. 34, Tp. 34 S.
(Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Jackson.
(N. or W.)

5. The Pipe line to be 900 ft. 1200 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N 1/2 NW 1/4 SW 1/4 of Sec. 34, Tp. 34 S.
(Smallest legal subdivision) (N. or S.)

R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.
(N. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.0 ft. 18 ft.
~~9.07~~ feet, length on top ~~219~~ feet, length at bottom
15 feet
feet; material to be used and character of construction Compact earth fill
(Loam rock, concrete, masonry)

~~the dam to be built with a dam~~ Either sand bags or loose dirt
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 6" steel conduit. 8" corrugated iron
(Timber, concrete, etc., number and size of openings)

pipe 20 feet in length.

(c) If water is to be pumped—give general description 2" x 1.5" centrifugal pump powered
by a 5.0 H.P. Electric Motor.
(Size and type of pump)

(Give make and type of engine or motor to be used. Total head water is to be lifted, etc.)

~~27 - main line loss; 2.3' lateral loss; 35" pump in head; 4.6' misc. loss;
4.4' hd. diff. 25.9' x 900' 3" main line 200' of 2" 1/2" 3" sp. in blue
(1/2" x 1/8")
A different form of application is provided where storage works are contemplated.
Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the
Federal Electric Commission. Either of the above forms may be required, without cost, together with instructions by addressing the State Engineer, Salem.
Needs - 7.4 gpm. 12 day Fr. Cycle, 2 30/11/49/da.~~

Canal System or Pipe Line

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ... feet; width on bottom ... feet; depth of water ... feet; grade ... feet fall per one thousand feet.

(b) At ... miles from headgate: width on top (at water line) ... feet; width on bottom ... feet; depth of water ... feet; grade ... feet fall per one thousand feet.

(c) Length of pipe, 1200 feet ft.; size at intake, 3 in.; size at 750 feet ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 0 to +40 feet ft. Is grade uniform? Yes Estimated capacity, ... sec. ft.

8. Location of area to be irrigated, or place of use

Table with 5 columns: Township North or South, Range E. or W. of Wilcoxette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries: 34 S., 1 W., 34, NE 1/4 NW 1/4 SW 1/4, 10.0 acres.

(If more space required, attach separate sheet)

(a) Character of soil Clay loam

(b) Kind of crops raised Pasture

Power or Mining Purposes

9. (a) Total amount of power to be developed ... theoretical horsepower.

(b) Quantity of water to be used for power ... sec. ft.

(c) Total fall to be utilized ... feet.

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in ... of Sec. ...

Tp. ... R. ... W. M.

(f) Is water to be returned to any stream? ...

(g) If so, name stream and locate point of return

... Sec. ... Tp. ... R. ... W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

(Check conditions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1400.00

12. Construction work will begin on or before 1 July 65 1 yr. from date of priority.

13. Construction work will be completed on or before 1 July 66 Oct. 1, 1965

14. The water will be completely applied to the proposed use on or before 1 July 66 Oct. 1, 1966

Paul H. Robinson
(Signature of applicant)

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 4, 1963.

WITNESS my hand this 5 day of August, 1963.

CHRIS L. WICKLER
STATE ENGINEER

By *Walter Long*
ASSISTANT

RECEIVED
OCT 11 1963
STATE ENGINEER
SALEM, OREGON

PERMIT

STATE OF OREGON,

County of Marion,

ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.15 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Langel Creek and Robinson Reservoir to be constructed under application No. R-39161, permit No. R-3697.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R-3697; provided further that the right to use of direct flow is limited to the period when the flow of the Rogue River is more than 1000 c.f.s. immediately above Savage Rapids Dam, more than 1000 c.f.s. at Raygold and more than 735 c.f.s. at its mouth,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is October 11, 1963

Actual construction work shall begin on or before December 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 20th day of December, 1963.

Chris L. Wheeler STATE ENGINEER

Application No. 32839
Permit No. 29021

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17th day of June, 1963, at 1:02 o'clock P. M.

Returned to applicant:

Approved: December 20, 1963
Recorded in book No. 80 of 29021
Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 15 page 78X
Fees 15.00